September 7, 1978

Memo to File:

Re: Allied - Mission Oil, Inc. Vanadium Queen Mine San Juan County, Utah ACT/037/036

Mr. Robert Young called this office on September 5th to discuss my letter of August 24, 1978. He stated that the mine discharge was currently less than two (2) gallons per minute at the portal and approximately one-half gallon per minute at the bottom of the dump. He further stated that Allied - Mission Oil proposed to locate a 5,000 - 10,000 gallon capacity lined pond on top of the existing pad and waste dump to treat the mine water discharge. The treated discharge would supposedly be used for irrigation purposes. Mr. Young indicated that Allied - Mission Oil should not be held responsible for the access roads since they were used by other operators for access into the adjacent area.

He was referred to the Division of Health, Bureau of Water Quality for design criteria of the mine water discharge treatment facility and reminded that we also need a copy of their plans when they are finalized.

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JAMES W. SMITH, JR. RECLAMATION SOILS SPECIALIST